



QUEST HOTEL - LAMBTON

RL System: RL Recover Ultratherm Xtreme
Project Size: 500 m²
Location: 256 Lambton Quay- Wellington
Project Date: 2020

Architect: Architecture+
Installer: SWP Commercial

PROJECT DESCRIPTION

The Quest Hotel on Lambton is a high-profile building on Lambton Quay.

Before its renovation, the existing metal trough roof, with a very low pitch (some falls as low as 0.62°), had weathertightness issues. To address this, the original roofing profile was retained, and a RoofLogic Recover system with a FiberTite membrane roof was installed over the existing metal.

The RoofLogic Recover system included 40mm PIR fillets in the troughs, an RL LW RoofBoard as a continuous substrate, and a FiberTite membrane overlay. Despite the low pitch, the FiberTite membrane performs well even at very low pitch. Its performance remains uncompromised when installed nominally flat, and the standard warranty still applies in such situations.

SPECIFIED ROOFLOGIC SYSTEM

UltraTherm Xtreme FiberTite Recover insulated roofing system over existing metal roofing substrate.

- Rigid high density fillets installed to trough of existing profile.
- RL VCL.
- RL PIR Board (LW)
- Fibertite membrane.

